## Memorandum

**DATE:** 29 April 1977 OC Equipment Board Members TO

25X1 FROM :

Mr

OC Equipment Board Secretary

SUBJECT:

Minutes of OC Equipment Board

Meeting No. 3-77

1. Meeting No. 3-77 of the OC Equipment Board was held on 12 April 1977 in the OC-E Conference Room. The following persons attended:

Chairman DD/CO 25X1 Mr. Alternate OC - O Mr. Alternate OC-E Mr. Alternate OC-S Mr. Member OC-CS Mr. Member OC-P&B Mr. Observer OC-PS Mr. Guest oc-o/[ Mr. Commo Mr. Guest Staff-OSO Guest OC-E/SED Mr. Guest OC-O/SOD Mr. Guest OC-CS/EAB Mr. Guest OC-CS/EAB Mr. Commo Mr. Staff-OD&E Guest Guest OC-E/SED MrSecretary OC-E/SED

> The Chairman opened the meeting and asked Mr. to introduce the OC-CS staff members who gave a briefing on Threat and Vulnerability Investigations. Mr. was introduced and explained recent COMSEC efforts to develop access to components with <u>information</u> on threat and accessing incidents of threat. Mr. \_\_\_\_\_identified the key components inside the Agency such as: SE/CI and DDI/OWI which have information on adversary activity. A total of 40 components inside the Agency have been contacted and only 9 have any information of value in accessing the threat. No Agency component was identified as having overall responsibility to access the adversary activity. OWI has excellent information on Soviet activities from space platforms.



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25X1	Mr. explained the detected vulnerability in the optical communications, specifically the LS-3 vulnerability.	
25X1	3. The Chairman then called on Mr	25X1 25X1
	as the present KY-70 costs \$35,000 per terminal. Mr. brought up an additional item that there are other contractors capable of building this type of unit. He suggested that	25X1
	Engineering conduct a market survey. Mr. said the Agency must inform NSA of our requirements by 1 May.	25X1
25X1	4. Discussions continued concerning the immediate and future requirements for secure voice service, the lack of funds for these units, the possibilities of developing our own device, and the need for interoperability with other Agencies. Mr mentioned that the funds for the Agency procurement of KY-70's were cut at the OMB Hearings and that we need support from top-level management to proceed with the program. The Chairman added that Admiral Turner requested additional KY-70's and five more were made available from NSA.	
25X1	5. Mr. pointed out that in addition to procuring KY-70's, the Agency must provide an interface into the CISVN and possibly a Key Distribution Center (KDC). GSA is now scheduled to install a KDC this year; however, there is a security question as to whether the Agency with its "sources and methods" conversations could use a GSA KDC. The Chairman said there are existing requirements which are external and internal to the Agency and a decision must be made on again	
	internal to the Agency and a decision must be made on equip- ment to meet those requirements. Mr. said there seems to be a lack of direction for the whole national secure voice program. Another contract is being let with	25X1
25X1	to develop a secure voice unit with a LPC-10	

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25X1 25X1	voice algorithm. Once the LPC-10 units are available in 1980, the existing KY-70's would be retrofitted with LPC-10 logic. Mr. pointed out that we cannot satisfy the present requirements with KY-70 units because of long delivery time (12 to 16 months for the next production run).
25X1	6. Mr. said that OC needs to be where the
	action is! We must buy KY-70's and he prepared to modify
25X1	them at a later date. Mr. suggested we order 10 units immediately. The Chairman asked Mr. to form a working
	Stoup and prepare a namer diving recommendations. It 1 1
-	that the Equipment Board meet again in two weeks (26 April)
	to consider these recommendations.
	7. At this time the KY-70 units set up in the Conference Room were demonstrated. After the demonstration, the meeting was adjourned.

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Separate Deputy Director of Communications

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